#5
J. Marks
3-26-03
Supplemental Amdt A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of	:	**Confirmation No. 4772**
Hideki KISHI et al.	:	Docket No.2002_0210A
Serial No. 10/066,750	:	Group Art Unit 2838
Filed February 6, 2002	:	Examiner Lawrence W. Luk

RESIDUAL CAPACITY CORRECTION METHOD FOR BATTERY

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

SUPPLEMENTAL AMENDMENT

Assistant Commissioner for Patents,
Washington, D.C.

Sir:

Kindly amend the above-identified application as follows:

IN THE SUBSTITUTE SPECIFICATION (filed March 19, 2003)

Kindly replace paragraph [0029] with the following new paragraph:

[0029] Fig. 2 shows the coefficient for calculation of the keeping degradation capacity of the battery 1 for one minute in the keeping state. This coefficient is made such a numerical value that when an added count value becomes 10^6, the learning capacity is decreased by 1%. In this drawing, A to E are determined to be the following coefficients. However, A to E can also be determined to be within the range shown in the bracket according to the battery.

A • • •	2.5	(0 to 5)
B • • •	8	(6 to 10)
C • • •	15	(11 to 20)
D • • •	35	(21 to 50)
E • • •	75	(51 to 100)